POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).						
	y appoint:					
X Pri	actitioners associ	ciated with the Customer Numb	er: (2	4737		
OR						
Pra	actitioner(s) nan	ned below (if more than ten pate	ent practitioners are to	be named, then a co	ustomer number must be u	used):
lr		Name	Registration 18		Name	Registration
⊢			Registration Number			Number
l ⊢						
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as attorne	ev(s) or agent(s)	to represent the undersigned b	refore the United State	o Potest and Trader	neds Office (HODTO)	
any and a	an patent applica	ations assigned <u>only</u> to the unde ccordance with 37 CFR 3.73(b).	rsigned according to t	the USPTO assignment	ent records or assignment	documents
Please ch	nange the corres	spondence address for the appli	cation identified in the	attached statement	under 37 CFR 3.73(b) to:	
						
X	The address as	sociated with Customer Numbe	_{er:} (24	737		
OR						
l lno	Firm or Individual Name					
Address	3					
City			State		Zip	
Country	,					
Telepho	ne		·	Fax		
L						
Assignee Name and Address:						
		KONI	NKLIJKE PH	ILIPS ELEC	TRONICS N.V.	
Groenewoudseweg 1						
	5621 BA Eindhoven, The Netherlands					
A copy of	A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be					
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,						
and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record The idividual whose significe and title is supplied below is authorized to act on behalf of the assignee						
Signature	M	May 5. 14	aur		Date 14 Janua	ry 2005
Name	Michae	el E. Marion			Telephone (914)	333-9637
Title	Author	rized Represent	ative			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION FOR UTILITY OR	Attorney Docket Number First Named Inventor	US 020536 LILLA BOROCZKY		
DESIGN PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number	1		
☑Declaration ☐Declaration Submitted OR Submitted after Initial	Filing Date			
With Initial Filing (surcharge Filing (37 CFR 1.16 (e))	Group Art Unit			
required)	Examiner Name			

As a below named inve	entor, I hereby declare tha	at:			
My residence, post office	e address, and citizenship a	are as stated below next to	o my name.		
	rst and sole inventor (if only one				al names
are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD FOR CREATING A HIGH DEFINITION VISUAL EFFECT FROM MPEG-2 MP@ML COMPRESSED VIDEO					
the specification of which	(Title of th	e Invention)			
OR					
was filed on (MM/DD	YYYY)	as United States Ap	olication Number of	PCT International	1
Application Number	and	was amended on (MM/DD/Y)	YY)	(if	applicable).
I hereby state that I have revie specifically referred to above.	wed and understand the conte	nts of the above identified spo	ecification, including	g the claims as am	ended
applications, material informati	lose information which is mater ion which became available be continuation-in-part application.	tween the filing date of the pr	in 37 CFR 1.56, in ior application and	cluding for continu the national or PC	ation-in-part T
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy	Attached?
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO
Additional foreign applicat	ion numbers are listed on a sur	nnlemental priority data shee	PTO/SB/02B attac	ched hereto:	

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	ber	124727			F7
or Bar Code Lal	nd	*24737		OR	Correspondance address below
Philips Electronics North America Corporation					
Name					
580 White Plains Rd.					
Address					
Tarrytown	NY			105	591-5190
City	State			ZIF	· .
U.S.A.		(914)33	32-0222	_	(914) 332-0615
Country		Teleph			Fax
I hereby declare that all statements made herein of my ow believed to be true; and further that these statements were punishable by fine or imprisonment, or both, under 18 U.S. application or any patent issued thereon.	e made with the k	knowleda	e that willful t	false state	ements and the like so made are
NAME OF SOLE OR FIRST INVENTOR:	A petit	ion has	s been file	d for thi	is unsigned inventor
Given Name (first and middle [if any])			nily Name Surname	BORC	OCZKY
Inventor's Signature			D	Date	
MOUNT KISCO	NY N	Y	USA		HUNGARY
Residence: City	State	·	Country	·	Citizenship
350 SPRING POND ROAD					
Mailing Address					
MOUNT KISCO	NY	-	10549		USA
City	State		Zip		Country
NAME OF SECOND INVENTOR: A p	petition has be	een file	ed for this	unsigne	
Given Name TSE-HUA (JOHN) (first and middle [if any])			nily Name Jurname	LAN	
Inventor's Signature X			D	ate X	- 10/15/2003
SMYRNA	GA G/	4	USA		TAIWAN,ROC
Residence: City	State		Country		Citizenship
3032 SPRING HILL PARKWAY			•		
Mailing Address					
SMYRNA	GA		30080		us
City	State		Zip		Country
Additional inventors are being named on the	supplementai	Addition	al Inventor(s) sheet(s)) PTO/SB/02A attached hereto.

1-00

200

DECLARA	TIOI	N FOR UTILITY OR	Attorney Docket Number		
	DE	SIGN APPLICATION	First Named Inventor LILLA BOROCZKY COMPLETE IF KNOWN		
(37 CFR 1.63)			Application Number	1	
☑Declaration Submitted With Initial Filing	☐Declaration OR Submitted after Initial		Filing Date		
	Filing (surcharge (37 CFR 1.16 (e))	Group Art Unit			
, ming		required)	Examiner Name		

As a below named inventor, I hereby declare that:							
My residence, p	My residence, post office address, and citizenship are as stated below next to my name.						
				ne name is listed below) or an d for which a patent is sought			ural names
are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD FOR CREATING A HIGH DEFINITION VISUAL EFFECT FROM MPEG-2 MP@ML COMPRESSED VIDEO							
the specification	of which	-	(Title of th	ne Invention)			
is attached	hereto						
OR							
was filed or	(MM/DD	/YYYY)		as United States Ap	plication Number o	r PCT Internation	al
Application Number			and	was amended on (MM/DD/Y	YYY)		(if applicable).
I hereby state that I I specifically referred to		wed and u	understand the conte	ents of the above identified sp	ecification, including	g the claims as a	mended
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Appl Number(s)	ication		Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy	y Attached?
Number(5)			Country	(WWW/DD/TTTT) Country	Not Claimed	YES	NO
Additional foreign	n annlicat	ion numbe	ers are listed on a su	nnlemental priority data shee	t PTO/SB/02B attac	thed hereto:	

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Lat		*24737*	•	OR	Correspondance address below
Philips Electronics North America Corporation			-		
Name					
580 White Plains Rd.					
Address					
Tarrytown	NY			10	0591-5190
City	State			z	IP
U.S.A.		(914)33	2-0222		(914) 332-0615
Country		Teleph	one		Fax
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:	A petif	tion has	been	filed for th	nis unsigned inventor
Given Name LILLA (first and middle [if any])			ily Nan urname		oczky
Inventor's X dille Boroy				Date	Outoba 10,2003
MOUNT KISCO	NY		USA		HUNGARY
Residence: City	State		Coun	try	Citizenship
350 SPRING POND ROAD			•	•	
Mailing Address			•		
MOUNT KISCO	NY		10549)	USA
City	State		Zip		Country
NAME OF SECOND INVENTOR: A p	etition has b	een file	d for th	nis unsigr	ned inventor
Given Name TSE-HUA (JOHN) (first and middle [if any])			ily Nam urname		
Inventor's Signature				Date	
SMYRNA	GA		USA		TAIWAN,ROC
Residence: City	State		Coun	try	Citizenship
3032 SPRING HILL PARKWAY					
Mailing Address					
SMYRNA	GA		30080	1	us
City	State		Zip	,	Country
Additional inventors are being named on the	···	I I Addition:		or(s) sheet(s) PTO/SB/02A attached hereto.

10/538116 **JC**12 Rec'd PCT/PTC 08 JUN 2005

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Koninklijke Philips Electronics N	I.V.		
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently		
Entitled: SYSTEM AND METHOD FOR CREATING A HIGH	DEFINITION VISUAL EFFECT FROM MPEG-2 MP@ML COMPRESSED VIDEO		
Koninklijke Philips Electronics N.V. (Name of Assignee)	a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)		
states that it is: 1. the assignee of the entire right, title, and interest	st; or		
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership into in the patent application/patent identified above by virial section.	erest is%		
	nt application/patent identified above. The assignment was recorded be at Reel, Frame, or for which a copy thereof is		
OR			
B. [] A chain of title from the inventor(s), of the patent below:	nt application/patent identified above, to the current assignee as shown		
The document was recorded in the Unite	To: To: To: To:		
The document was recorded in the Unite	ed States Patent and Trademark Office at		
Reel, Frame	, or for which a copy thereof is attached.		
3. From: The document was recorded in the Unit	To:ed States Patent and Trademark Office at		
Reel, Frame	, or for which a copy thereof is attached.		
[] Additional documents in the chain of title	e are listed on a supplemental sheet.		
	ment document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be		
The undersigned (whose title is supplied below) is au	thorized to act on behalf of the assignee.		
	Russell Gross Reg. 40,007		
`Date	Typed or printed name		
(914) 333-9631	HILLE GIR		
Telephone number	Signature		
	Corporate Counsel Title		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PCT REQUEST

Original (for SUBMISSION) - printed on 20.11.2003 02:20:05 PM

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(II) and 51bis.1(a)(iI)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.
		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-1		KONINKLIJKE PHILIPS ELECTRONICS N.V. is
(ii)		entitled as employer of the inventor,
1 444 6		BOROCZKY, Lilla
VIII-2-1		KONINKLIJKE PHILIPS ELECTRONICS N.V. is
(ii)		entitled as employer of the inventor,
		LAN, Tse-Hua (John)
VIII-2-1	This declaration is made for the purposes of:	all designations
(ix)_	, purposos vi.	